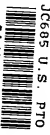


01-15-02

DOCKET NO.: 176/60981 (6-11402-1001)
EXPRESS MAIL NO.: EL801321326US

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01/14/02



JCS05 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL FORM
(only for new nonprovisional applications under 37 CFR 1.53(b))



U.S. PATENT AND TRADEMARK OFFICE
P.O. Box 2327
Arlington, VA 22202
BOX: PATENT APPLICATION

SIR:

Transmitted herewith for filing is the patent application (including Specification, Claims, and Abstract, 29 pages) of:

Inventor : **Mahin D. Maines**

For : **METHODS OF MODIFYING CELL STRUCTURE AND REMODELING TISSUE**

***If a CONTINUING APPLICATION, please mark where appropriate and supply the requisite information below and in a preliminary amendment:*

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP)
of prior application Serial No.

Prior application information: Examiner :
Art Unit :

Enclosed are:

- ☒ 6 sheets of formal drawings.
- ☐ Signed Combined Declaration and Power of Attorney (____ pages).
- ☐ Copy of signed Combined Declaration and Power of Attorney (____ pages) from a prior application (1.63(d) (for continuation/divisional).
- ☐ Signed statement deleting inventor(s) named in prior application (____ pages) (1.63(d)(2) and 1.33(b)).
- ☐ Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the enclosed application and is hereby incorporated by reference therein.
- ☐ Assignment (____ pages) of the invention to _____.
- ☐ Assignment Transmittal Letter.
- ☐ Certified copy of a foreign priority document.
- ☐ Associate power of attorney.
- ☒ Applicant claims small entity status. (See 37 CFR 1.27.)

1004545.033402

- ☐ Preliminary Amendment (____ pages).
- ☐ Information Disclosure Statement, form PTO-1449 (____ pages) and ____ references.
- ☒ **UNSIGNED** Combined Declaration and Power of Attorney (2 pages).
- ☒ Sequence Listing (11 pages).
- ☒ Statement in Accordance with 37 CFR § 1.821(f) and computer readable 3.5" Diskette.
- ☒ A self-addressed, prepaid postcard acknowledging receipt.
- ☐ Other:

The Filing fee has been calculated as shown below:

| (Col. 1) | | (Col. 2) | SMALL ENTITY | | | LARGE ENTITY | |
|--|-----------|-----------|--------------|-------|----|--------------|-------|
| FOR: | NO. FILED | NO. EXTRA | RATE | FEE | OR | RATE | FEE |
| BASIC FEE | XXXXXXXX | XXXXXXXX | XXXX | \$370 | OR | XXXX | \$740 |
| TOTAL CLAIMS | 26 - 20 = | 6 | x 9 = | \$54 | OR | x 18 = | \$ |
| INDEP CLAIMS | 2 - 3 = | 0 | x 42 = | \$0 | OR | X84 = | \$ |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED | | | x140 = | \$ | OR | x280 = | \$ |
| *If the Total Claims are less than 20 and Indep. Claims are less than 3, enter "0" in Col. 2 | | | TOTAL | \$424 | OR | TOTAL | \$ |

- ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____. **A duplicate copy of this sheet is enclosed.**
- ☒ A check in the amount of **\$424.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1138. **A duplicate copy of this sheet is enclosed.**
- ☒ Address all future communications to:

Michael L. Goldman
NIXON PEABODY LLP
Clinton Square, P.O. Box 31051
Rochester, New York 14603

Date: January 14, 2002

Edwin V. Merkel
Edwin V. Merkel
Registration No. 40,087

NIXON PEABODY LLP
Clinton Square, P.O. Box 31051
Rochester, New York 14603
Telephone: (716) 263-1128
Facsimile: (716) 263-1600

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 176/60981 (6-11402-1001)
APPLICANT: Mahin D. Maines
TITLE: METHODS OF MODIFYING CELL STRUCTURE AND
REMODELING TISSUE

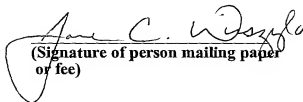
Certificate is attached to the **Utility Patent Application Transmittal Letter**
(2 pages) of the above-named application.

EXPRESS MAIL NUMBER: EL801321326US

DATE OF DEPOSIT: January 14, 2002

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Jane C. Wirszyla
(Typed or printed name of person
mailing paper or fee)


(Signature of person mailing paper
or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 176/60981 (6-11402-1001)
APPLICANT: Mahin D. Maines
TITLE: **METHODS OF MODIFYING CELL STRUCTURE AND
REMODELING TISSUE**

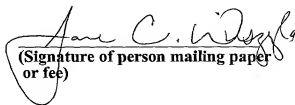
Certificate is attached to the **Patent Application including specification, claims, and abstract (29 pages), UNSIGNED Combined Declaration and Power of Attorney (2 pages), and Sequence Listing (11 pages)** of the above-named application.

EXPRESS MAIL NUMBER: **EL801321326US**

DATE OF DEPOSIT: **January 14, 2002**

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Jane C. Wirszyla
(Typed or printed name of person
mailing paper or fee)


(Signature of person mailing paper
or fee)

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DOCKET NO.: 176/60981 (6-11402-1001)
APPLICANT: Mahin D. Maines
TITLE: METHODS OF MODIFYING CELL STRUCTURE AND
REMODELING TISSUE

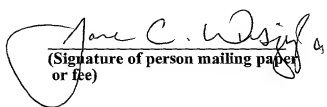
Certificate is attached to the **Statement in Accordance with 37 CFR 1.821(f)**
and computer readable 3.5" Diskette of the above-named application.

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Jane C. Wirszyja
(Typed or printed name of person
mailing paper or fee)


(Signature of person mailing paper
or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mahin D. Maines

Serial No. : To Be Assigned

Cnfrm. No. : To Be Assigned

Filed : Herewith

For : METHODS OF MODIFYING CELL
STRUCTURE AND REMODELING TISSUE

Examiner:
To Be Assigned

Art Unit:
To Be Assigned

STATEMENT IN ACCORDANCE WITH 37 CFR § 1.821(f)

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202
Box: Patent Application

Sir:

In accordance with 37 CFR § 1.821(f), this statement confirms that the contents of the Sequence Listing (11 pages) of the subject application as submitted herewith and on the computer readable 3.5" Diskette submitted herewith are the same.

Respectfully submitted,

Date: January 14, 2002

Edwin V. Merkel
Edwin V. Merkel
Registration No. 40,087

NIXON PEABODY LLP
Clinton Square, P.O. Box 31051
Rochester, New York 14603
Telephone: (716) 263-1128
Facsimile: (716) 263-1600

EXPRESS MAIL CERTIFICATE

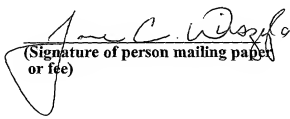
DOCKET NO.: 176/60981 (6-11402-1001)
APPLICANT: Mahin D. Maines
TITLE: METHODS OF MODIFYING CELL STRUCTURE AND
REMODELING TISSUE

Certificate is attached to the copy of the **Formal Drawings (6 pages)** of the above-named application.

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DATE OF DEPOSIT: January 14, 2002

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Jane C. Wirszyła
(Typed or printed name of person
mailing paper or fee)


(Signature of person mailing paper
or fee)